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	stitute for form 1449/PTO		Complete if Known			
<b></b>			Application Number	10/760,137		
IN	IFORMATION I	DISCI OSLIDE	, Filing Date	January 16, 2004		
	· · · · · · · · · · · · · · · · · · ·		First Named Inventor	Yury Kalnitsky		
S	TATEMENT BY		Art Unit	2141		
	(Use as many sheets	as necessary)	Examiner Name	Chirag R. Patel		
Sheet	1 0	f 2	Attorney Docket Number	336001-2040		

Examiner	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Initials*	Cite No.1	Number-Kind Code <sup>2 (if known)</sup>		Applicant of Cited Document		
		<sup>US-</sup> 6,189,039	02/13/2001	Harvey et al.		
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages			
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> ( <i>if known</i> )	MM-DD-YYYY	, , , , , , , , , , , , , , , , , , , ,	Or Relevant Figures Appear	1		
		WO 02/078258	10/03/2002	Desktop TV, Inc.				
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Signature	Considered	

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PTO/SB/08b (12-08)

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STATEMENT BY APPLICANT				First Named Inventor	Yury Kalnitsky	
	(Use as many she	ets as n	ecessary)	Art Unit	2141	
(coo as many choose as houseastly)				Examiner Name	Chirag R. Patel	
Sheet	2	of	2	Attorney Docket Number	336001-2040	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	ROSS FINLAYSON: "The UDP MUlticast Tunneling Protocol," Internet Engineering Task Force, LIVE.COM, Nov. 21, 2003.	
	2	PARNES P. et al.: "Lightweight application multicast tunnelling using mTunnel," Computer Communications, Elsevier Science Pub. BV, Amsterdam, NL, vol. 21, no. 15.	
	3	BEICHUAN ZHANG et al.: "Host multicast: a framework for delivering multicast to end users" Proceedings of IEEE Infocom 2002, 21st Annual Joint Conference	
		of the IEEE Computer and Communications Societies, New York, NY, June 23-27, 2002, vol. 3, 23, pgs. 1366-1375	
	4	ERIKSSON H: "MBONE: The Multicast Backbone," Communications of the Association for Comupting Machinery, ACM, New York, NY, US, vol. 37, no. 8,	
		August 1, 1994, pgs. 54, 55-60.	

Examiner	Date	
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